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		Fili	ing Date	•	October 16	October 16, 2003			
TRANS	MITTAL FOR	M	First Named Inventor J.		J. Elon Gra	J. Elon Graves			
(to be used for all correspondence during pendency of filed application)		Gro	oup Art	Unit Number	2633	2633			
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Attorney/Reg. No.:	Michael W. Farn, Reg	g. No. 41,01	5			Dated:	. AVG	<u> </u>	, 2004
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IN THE NITED STATES PATENT AND TRADEMARK OFFICE

J. Elon Graves, Malcolm J. Northcott and J. Christopher Shelton

APPLICATION NO.:

10/688,575

FILING DATE:

October 16, 2003

TITLE:

Combined Wavefront Sensor and Data Detector for a Free Space

Optical Communications System with Adaptive Optics

EXAMINER:

Not yet known

GROUP ART UNIT:

2633

ATTY. DKT. NO.:

23236-07284

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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AUG, 3,2004

By:

Michael W. Farn, Reg. No. 41,015

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\boxtimes	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;

	after th	iree mo	onths of the filing date of this national application or the date of
	entry c	of the na	ational stage in an international application, or after the mailing
	date of	the fire	st official action on the merits, whichever event last occurred, but
	before	the ma	iling date of the first to occur of either: (1) a final action under
	37 CFI	R §1.11	3; or (2) an action that otherwise closes prosecution in the
	applica	ation, a	nd:
		attacl	ned hereto is the fee set forth under 37 CFR §1.17(p) for
			ission of this Information Disclosure Statement under 37 CFR.§
		1.97(c); OR
		Appli	icant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication from
			a foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
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			no item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
-			making reasonable inquiry, no item of information contained
			in this Statement was known to any individual designated
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			filing of this Statement;
	on or	before	the payment of the issue fee but after the mailing date of the first
			ither: (1) a final action under 37 CFR § 1.113; (2) a notice of
			nder 37 CFR § 1.311; or (3) an action that otherwise closes
			in the application, and:
		•	icant certifies pursuant to 37 CFR. § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
•			no item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
			making reasonable inquiry, no item of information contained
			in this Statement was known to any individual designated

				ider 37 CFR § 1.56(c) more than three months prior to the
		_		ling of this Statement; AND
				hereto is the fee set forth under 37 CFR §1.17(p) for
				on of this Information Disclosure Statement under 37 CFR.§
			1.97(c); C)R
		after	the payment	t of the issue fee. Applicant requests that the information
		conta	ained in this	Information Disclosure Statement be placed in the file
		acco	rding to 37 (CFR § 1.97(i), although the information may not be
	,	cons	idered by the	USPTO.
	Enclo	sed is	a copy of eac	ch listed reference that may be material to the examination of
	this a	pplicat	ion, and for	which there may be a duty to disclose.
	This a	pplica	tion relies, u	inder 35 U.S.C. § 120, on the earlier filing date of prior
	applic	ation l	No,	, filed on, and the references cited therein are hereby
	refere	nced, l	out are not re	equired to be provided in this application under 37 CFR §
	1.98(d).		
\boxtimes	This a	pplica	tion was file	d after June 30, 2003. Therefore, pursuant to the waiver of
	the re	quirem	ents under 3	37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each
	U.S. I	Patent	Application	Publication are not required to be submitted. Copies of any
	foreig	n pate	nt document	s and non-patent literature cited herein are enclosed.
	Each	item of	f information	n contained in this Information Disclosure Statement was
	cited	in a co	mmunication	n from a foreign patent office in a counterpart application,
	and th	e com	munication v	was not received by any individual designated in 37 CFR §
	1.56(e) more	than thirty	days prior to the filing of this Information Disclosure
			37 CFR § 1.3	
\boxtimes	Appli	cant su	bmits that n	o fee is required for the consideration of this Information
			tatement.	
Consi	ideration	n of the	e listed refer	ences and favorable action are solicited.
				Respectfully submitted,
				J. ELON GRAVES et al.
				, > 1.5
	146.	3	, 2004	By: Whebsel (1)
				Michael W. Farn, Reg. No. 41,015
			·	FENWICK & WEST LLP Silicon Valley Center
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				Mountain View, CA 94041
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				Fax: (650) 938-5200

Dated:

PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

Complete if Known				
Application No.	10/688,575			
Filing Date	October 16, 2003			
First Named Inventor	J. Elon Graves			
Art Unit	2633			
Examiner Name	Not yet known			
Attorney Docket Number	23236-07284			

	U.S. PATENT DOCUMENTS						
		Document No.					
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
		US-2003/0067657 A1	04-10-2003	Dimmler et al.			
		US-2002/0196506 A1	12-26-2002	Graves et al.			

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document				
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶	
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	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶		

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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